

EQUIPMENT SPECIFICATIONS

## A. Equipment Loan Program

(T)

## 1. TTY Specifications - Ameriphone

(T)

(D)

## a. Product Specifications

(T)

## (1) TTY unit

Manufacturer: Ameriphone, Inc.  
now Walker Ameriphone  
Model Number: III  
Model Name: Dialogue III-P  
ASCII Date/Time

## (2) Signaller

Manufacturer: Ameriphone, Inc.  
Model Number: CA-200M Master Unit  
CA-200RX Remote Unit  
Model Name: Call Alert

(T)

(D)

## b. Operating Functions and Specifications

(N)

- (1) 4-row keyboard, 51 ergonomic keys
- (2) Blue/Green vacuum florescent display, 20 characters, .25" (6mm) character height
- (3) Baudot (45.5 or 50 Baud) and ASCII compatible
- (4) Built-in modem and acoustical coupler, accepts circular and square handsets
- (5) Portable with built-in handle; size: 10 1/2" x 12" x 3"; weight: 3 lbs. (4.25 lbs with printer)
- (6) Carrying case

(N)

**EQUIPMENT SPECIFICATIONS (continued)**

A. Equipment Loan Program (continued)

(N)

1. TTY Specifications - Ameriphone (continued)

b. Operating Functions and Specifications (continued)

- (7) Direct connect and AC adapter with self-contained, user replaceable, rechargeable NiCad size AA battery pack (initial battery pack provided and subsequent replacements to be supplied by user) that powers unit for approximately 1 hour
- (8) Signaling device will turn on a lamp or appliance to signal incoming calls
- (9) 24 character thermal printer and initial roll of 2 1/4" (58 mm) thermal paper (subsequent rolls to be supplied by user)
- (10) One year full warranty
- (11) Voice announcer
- (12) Numerous features including phone directory, redial, auto answer, password for remote message retrieval, printing auto answer messages, personalized greeting message, memory dialing, date and time stamping, and more

c. Recipient Disability Certification Requirements

A TTY unit and signaler may be distributed to an applicant who has been certified as having a permanent hearing or speech disability, and who meets the other certification requirements specified in 83 Ill. Adm. Code 755 and in this tariff.

(N)

**EQUIPMENT SPECIFICATIONS (continued)**

- A. Equipment Loan Program (T)
1. TTY Specifications - Ultratec (M)
- a. Product Specifications
- (1) TTY unit
- Manufacturer: Ultratec Corporation  
Model Number: 400-USA  
Model Name: Superprint
- (2) Signaller
- Manufacturer: Ultratec Corporation  
Model Number: DSC-1  
Model Name: Super Signal Phone/  
Lamp Module (M)
- b. Operating Functions and Specifications (N)
- (1) 4-row keyboard, 43 easy touch keys, 12 special function keys  
(2) Blue/Green vacuum fluorescent display, 20 characters, .25" (6mm) character height  
(3) Baudot (45.5 or 50 Baud) and ASCII compatible  
(4) Built-in modem and acoustical coupler, accepts circular and square handsets  
(5) Portable: size: 12 1/2" x 9" x 3"; weight: 4.75 lbs with batteries  
(6) Carrying case  
(7) Direct connect and AC adapter with user replaceable, rechargeable NiCad size AA batteries (initial batteries provided and subsequent replacements to be supplied by user)  
(8) Signaling device will turn on a lamp or appliance to signal incoming calls  
(9) 24-column thermal printer and initial roll of 2 1/4" (58mm) thermal paper (subsequent rolls to be supplied by user); prints .8 lines per second  
(10) One year full warranty  
(11) Voice Announcer  
(12) Additional features including auto answer, personalized answer message, and more (N)

**EQUIPMENT SPECIFICATIONS (continued)**

A. Equipment Loan Program (continued)

(N)

1. TTY Specifications - Ultratec (continued)

c. Recipient Disability Certification Requirements

The Ultratec Superprint is no longer being distributed as a new TTY to new applicants and has been replaced by the Ameriphone. A used Ultratec superprint TTY may be distributed to an applicant who has been certified as having a permanent hearing or speech disability and who meets the other certification requirements specified in 83 Ill. Adm. Code 755 and in this tariff upon request in place of an Ameriphone TTY.

(N)

**EQUIPMENT SPECIFICATIONS (continued)**

- A. Equipment Loan Program (continued) (T)
2. TTY with Large Visual Display ("LVD") Specifications (D)
- a. Product Specifications
- (1) TTY unit  
Manufacturer: Ultratec Corporation  
Model Number: 400-USA  
Model Name: Superprint
- (2) LVD  
Manufacturer: Ultratec Corporation  
Model Number: PM 1000  
Model Name: LVD
- (3) Signaller  
Manufacturer: Ultratec Corporation  
Model Number: DCS-1  
Model Name: Super Signal Phone/Lamp Module
- b. Operating Functions and Specifications (N)
- (1) 4-row keyboard, 43 easy touch keys, 12 special function keys  
(2) Large visual display with bold type characters and option of lens colors  
(3) Baudot (45.5 or 50 Baud) and ASCII compatible  
(4) Built-in modem and acoustical coupler, accepts circular and square handsets  
(5) Portable  
(6) Carrying case  
(7) Direct connect and AC adapter with user replaceable, rechargeable NiCad size AA batteries (initial batteries provided and subsequent replacements to be supplied by user)  
(8) Signaling device will turn on a lamp or appliance to signal incoming calls  
(9) One year full warranty  
(10) Voice Announcer  
(11) Additional features including auto answer, personalized answer message, and more (N)

**EQUIPMENT SPECIFICATIONS (continued)**

A. Equipment Loan Program (continued)

1. LVD Specifications (continued)

c. Recipient Disability Certification Requirements

A TTY with LVD and signaler may be distributed to an applicant who has been certified as having a permanent hearing-sight or speech-sight disability who can read the large visual display and who meets the other certification requirements specified in 83 Ill. Adm. Code 755 and in this tariff.

(N)

(N)

**EQUIPMENT SPECIFICATIONS (continued)**

- A. Equipment Loan Program (continued) (T)
3. Telebraille Specifications (T)  
(D)
- a. Product Specifications
- (1) Telebraille device
- Manufacturer: TeleSensory  
Model Number: DT3A  
Model Name: Telebraille III
- (2) Remote signaler
- Manufacturer: Silent Call  
Model Number: REC 4001-1  
Model Name: Vibra-Call Receiver
- b. Operating Functions and Specifications (N)
- (1) Braille and qwerty keyboards  
(2) 20 character, 6 dot Braille display  
(3) Baudot and ASCII compatible  
(4) Built-in modem  
(5) Acoustical coupler or direct connect transmission  
(6) Portable with carrying case (N)

**EQUIPMENT SPECIFICATIONS (continued)**

A. Equipment Loan Program (continued)

(N)

1. Telebraille Specifications (continued)

b. Operating Functions and Specifications (continued)

- (7) Capable of face-to-face communication if Braille keyboard is separated from TTY unit.
- (8) Alternate AC power and self-contained, user replaceable, rechargeable battery pack (initial batter pack provided and subsequent replacements to be supplied by user)
- (9) Weighs 14 pounds
- (10) 5,000 character memory
- (11) Signaling device will turn on a lamp or appliance to signal incoming calls
- (12) One year full warranty
- (13) Voice announcer.

c. Recipient Disability Certification Requirements

The Telebraille III is no longer manufactured or distributed to new applicants. It has been replaced by the Braillephone.

(N)



**EQUIPMENT SPECIFICATIONS (continued)**

A. Equipment Loan Program (continued)

(N)

4. Braillephone Specifications

a. Product Specifications

(1) Braillephone system

Manufacturer: Audio Visual Mart, Inc.

Model Number: BP4A

Model Name: Braillephone

b. Operating Functions and Specifications

- (1) User selectable Braille and qwerty keyboards
- (2) 23 cell, 8 dot Braille display
- (3) 20 character LED display
- (3) Baudot and ASCII compatible
- (4) Built-in modem
- (5) Acoustical coupler or direct connect transmission
- (6) Portable
- (7) Capable of face-to-face communication unilaterally or with additional TTY acting as a secondary keyboard
- (8) Interfaces with most computer systems and adaptive software and can switch with simple key command.
- (9) Weighs 8 pounds
- (10) 25,000 character memory
- (11) Pocket-size vibrating data detector to signal incoming calls
- (12) One year full warranty
- (13) Has 7 Braille function keys

c. Recipient Disability Certification Requirements

A Braillephone may be distributed to an applicant who has been certified as permanently deaf-blind or speech disabled-blind, and who meets the other certification requirements specified in 83 Ill. Adm. Code 755 and in this tariff.

(N)

**EQUIPMENT SPECIFICATIONS (continued)**

A. Equipment Loan Program (continued)

(N)

4. Captioned VCO Telephones

a. Product Specifications

(1) Telephone unit

Manufacturer: Ultratec Corporation  
Model Number: Caption Telephone 200 (CT200)  
Model Name: CapTel Telephone

(2) Signaller

Manufacturer: Ultratec Corporation  
Model Number: DCS-1  
Model Name: Super Signal Phone/LampModule

b. Operating Functions and Specifications

(1) The CapTel™ phone allows the user to read the other party's conversation on the phone's built-in screen while listening to the voice of the other party. The CapTel™ is not a TTY; rather it is a telephone designed to allow the user to have natural back and forth conversations with amplification and captioning support.

(2) 24 character, 5 line bright LCD display

(3) Tone and volume control

(4) Volume boost with 35 dB amplification

(5) Memory with conversation review

(6) Review conversation after hang up

(7) Last number redial

(8) Desk or wall mount

(9) Captions for received calls not dialed through captioning service (requires 2 telephone lines)

(10) Field upgradeable settings and software

(N)

**EQUIPMENT SPECIFICATIONS (continued)**

A. Equipment Loan Program (continued)

(N)

4. Captioned VCO Telephones

c. Recipient Disability Certification Requirements

A CapTel unit may be distributed to an applicant who has been certified as having a permanent hearing disability, and who has good speech skills and meets the other certification requirements specified in 83 Ill. Adm. Code 755 and in this tariff. A signaler unit may be distributed to a CapTel recipient upon request.

(N)

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